



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

647.3903

Job Sheet 171195



Part No: 647.3903

Job Qty: 3 ea

Part Name: Deflector Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/30/18

Job Tracking No:

Due Date: 2/16/18

Created By: Michelle Gagnon-Donovan

Type: Stock

Description:

Note: DWG REV C1 SHEETS 1,7,8 IPP REV:A 14.07.21 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time	Sign-off
					Setup	Run	Workcenter / Supplier			
					hrs	Hrs				
90	Start up Operation	3 Ea	2/15/18	2/15/18	0.00	0.00	Start Up Stores/Pkg-1			FEB 22 2018
110	Packaging	3 pcs	2/15/18	2/15/18	0.00	0.00	Packaging1-1			FEB 22 2018
120	Small Fab	3 pcs	2/16/18	2/16/18	0.00	1.39	Small Fab-1			MAR 06 2018
130	QC	3 pcs	2/16/18	2/16/18	0.00	0.00	QC5			MAR 06 2018
140	Packaging	3 pcs	2/16/18	2/16/18	0.00	0.00	Packaging3-1			MAR 06 2018
150	QC21-SA	3 Ea	2/16/18	2/16/18	0.00	0.00	QC21			MAR 07 2018

Part Op 120 - Assemble as per dwg and apply loctite 598 on all faying surfaces per note .
Descriptions: 140 - ***IDENTIFY AS PER IAW MPP-120***

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
647.3915	Deflector	3 Ea (1 ea)	90-Start up Operation	
647.3916	Deflector	3 Ea (1 ea)	90-Start up Operation	
647.3917	Doubler	6 Ea (2 ea)	90-Start up Operation	
CR3213-6-9	Cherry Rivet	18 Ea (6 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	647.3915	3	10	0
	647.3916	3	3	0
	647.3917	6	17	0
	CR3213-6-9	18	101	0

Part Specifications

061090

Specifications co



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S044441



Part: 647.3903

Job No: 171195

Serial No/Batch: S044441

Revision: 647.3900

Inspector:

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																		
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																		
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																		
Large Fab ☐	Composite ☐	Supplier ☐																			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval																	
Description Work Order Deviation			Disposition																		
			Completed By																		
			Lead hand / Supervisor Approval Verification																		
			QC / QA Coordinator Approval																		
Root Cause		FAULT CATEGORY																			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐																
OTHER :																					

DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	ENGINEERING CHANGE NOTICE NO. 04948				SHEET 1 OF 2	
	DWG NO. 647.3900		REV: C	PREPARED BY: M. ANDECK	DATE: 05/04/15	EFFECT ON DWG ☐ INC. ☒ UNINC.
	DWG TITLE: DEFLECTORS					
	APPROVED BY: ENGR <i>J. Brans</i>	MFG <i>Dawn Bader</i>	QC <i>[Signature]</i>	EFF: CURRENT ORDER		
TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE	REASON: REVISED TOLERANCE AND NOTES				ECR: D-15-01	

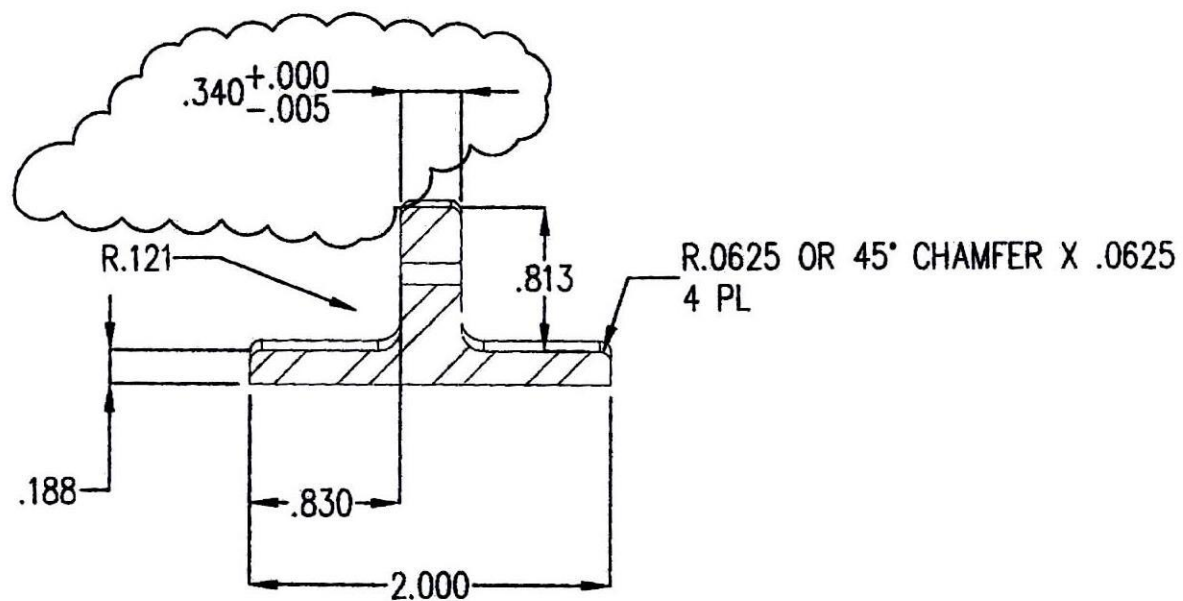
NOTES:

- 1 MATERIAL: ALUMINUM 7075-T651 PER AMS-QQ-A-250/12.
- 2 FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK;
3. DEBURR AND BREAK ALL SHARP EDGES.
4. IDENTIFY IAW MPP-120.
- 5 APPLY F/N 3 AS REQUIRED TO ALL FAYING SURFACES OF F/N 6, 7 & 8 UPON ASSY.
- 6 MAXIMUM OR MINIMUM DIMENSION AFTER FINISH.
7. .0625 HOLE MAY BE ADDED FOR FINISHING PURPOSES
- 8 FINISH: PRETREAT PR-148 ADHESION PROMOTER, PRIME IAW MIL-P-23377J, TYPE I, CLASS N; 1-2 MIL MAX. APPLY FINISH AFTER ASSEMBLY.
- 9 FINISH: PRETREAT PR-148 ADHESION PROMOTER, PRIME IAW MIL-P-23377J, TYPE I, CLASS N; 1-2 MIL MAX.
- 10 MATERIAL: ALUMINUM 2024-T3 PER AMS-QQ-A-250/4.

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 171195 *cmf*
JAN 31 2018

SHEET 1, ZONE B1 IS:

11	R	647.3917	2			DOUBLER		
F/N TC	PART NUMBER	.3903	.3902	.3901		DESCRIPTION	MATERIAL	SPECIFICATION
		QTY						
DOCUMENTS EFFECTED:						CHANGE CATEGORY	DER REVIEW REQUIRED	
☐ PATTERN ☐ MDL ☐ INSTALL INSTRU ☐ ICA ☒ BOM						☐ MAJOR ☒ MINOR	☐ YES ☒ NO	



SECTION AT-AT

SHEET 11, ZONE C1 IS:

APICAL

INDUSTRIES, INC.

ENGINEERING CHANGE NOTICE NO.

04556

SHEET 1 OF 2

DWG NO. 647.3900

REV: C

PREPARED BY D. MEJIA

DATE: 06/10/2014

EFFECT ON DWG
☐ INC. ☒ UNINC.

DWG TITLE: DEFLECTORS

APPROVED BY: ENGR

MFG

QC

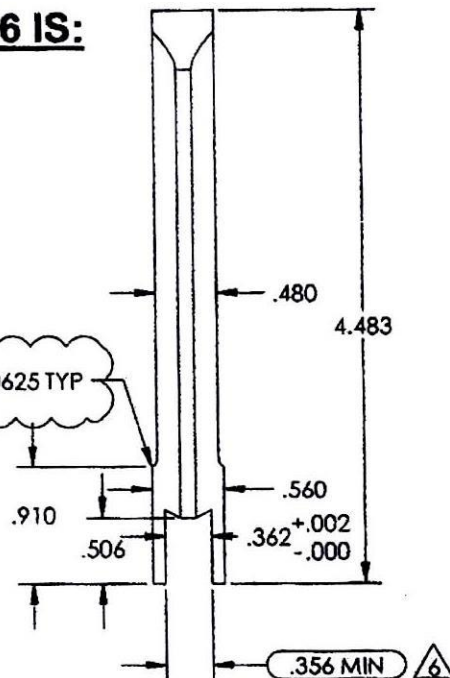
EFF. NEXT ORDER

TRANSACTION CODES (TC):
A-ADD
R-REVISE
C-CREATE
D-DELETE

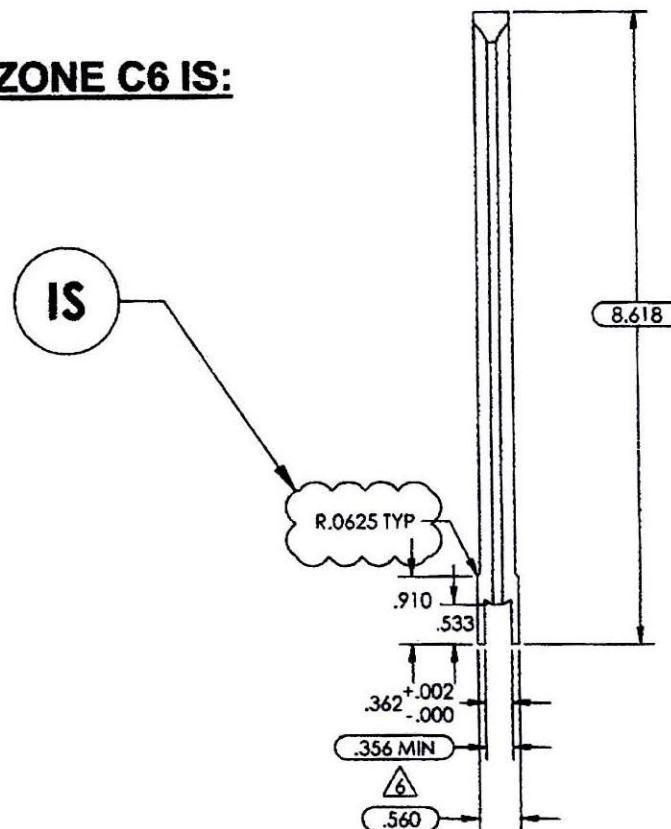
REASON: CHANGED P/N, DIMENSIONS & REVISED BOM

ECR: D-14-04

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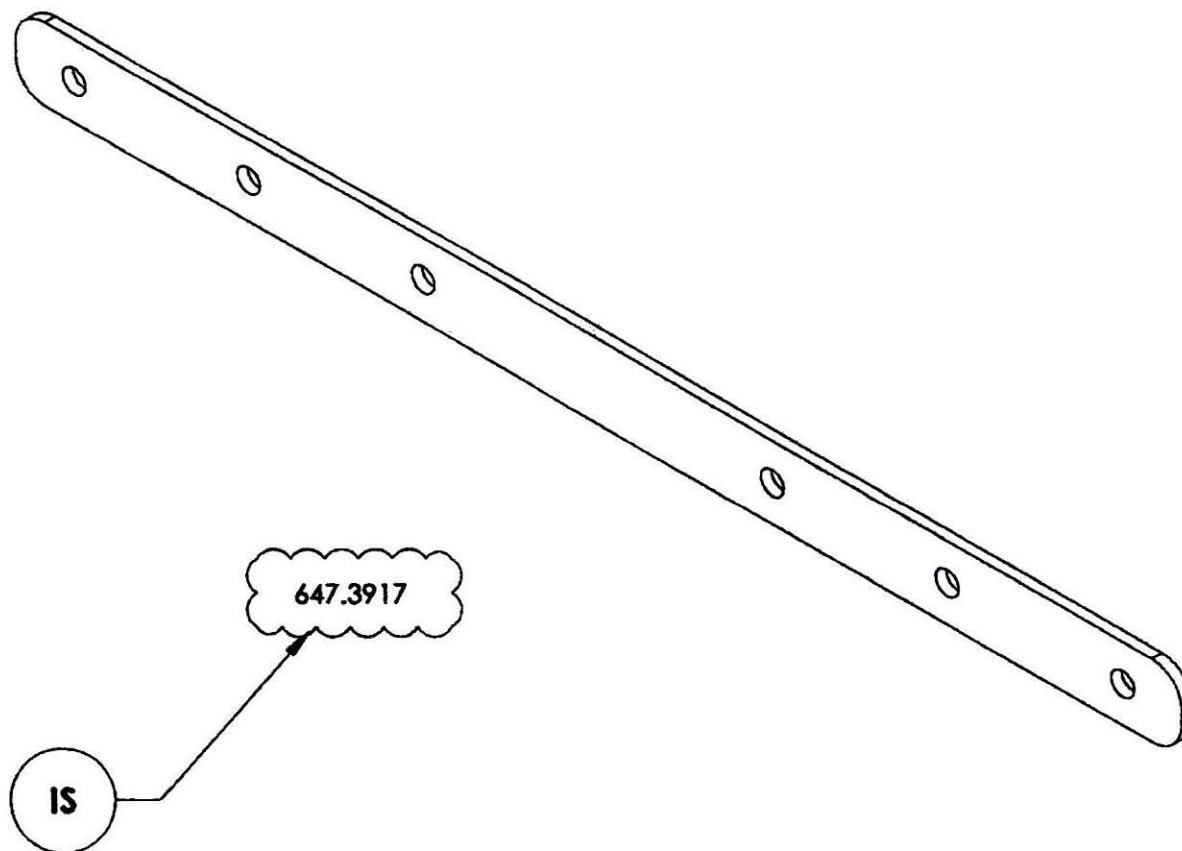


SHEET 6, ZONE C6 IS:



SHEET 1, BOM IS:

11	R	647.3917	2		DOUBLER	1	8
F/N	TC	PART NUMBER	QTY		DESCRIPTION	MATERIAL	SPECIFICATION
DOCUMENTS EFFECTED:						CHANGE CATEGORY	DER REVIEW REQUIRED
☐ MDL ☐ INSTALL INSTRUCTIONS ☐ ICA ☐ FMS ☒ BOM						☐ MAJOR ☒ MINOR	☐ YES ☒ NO

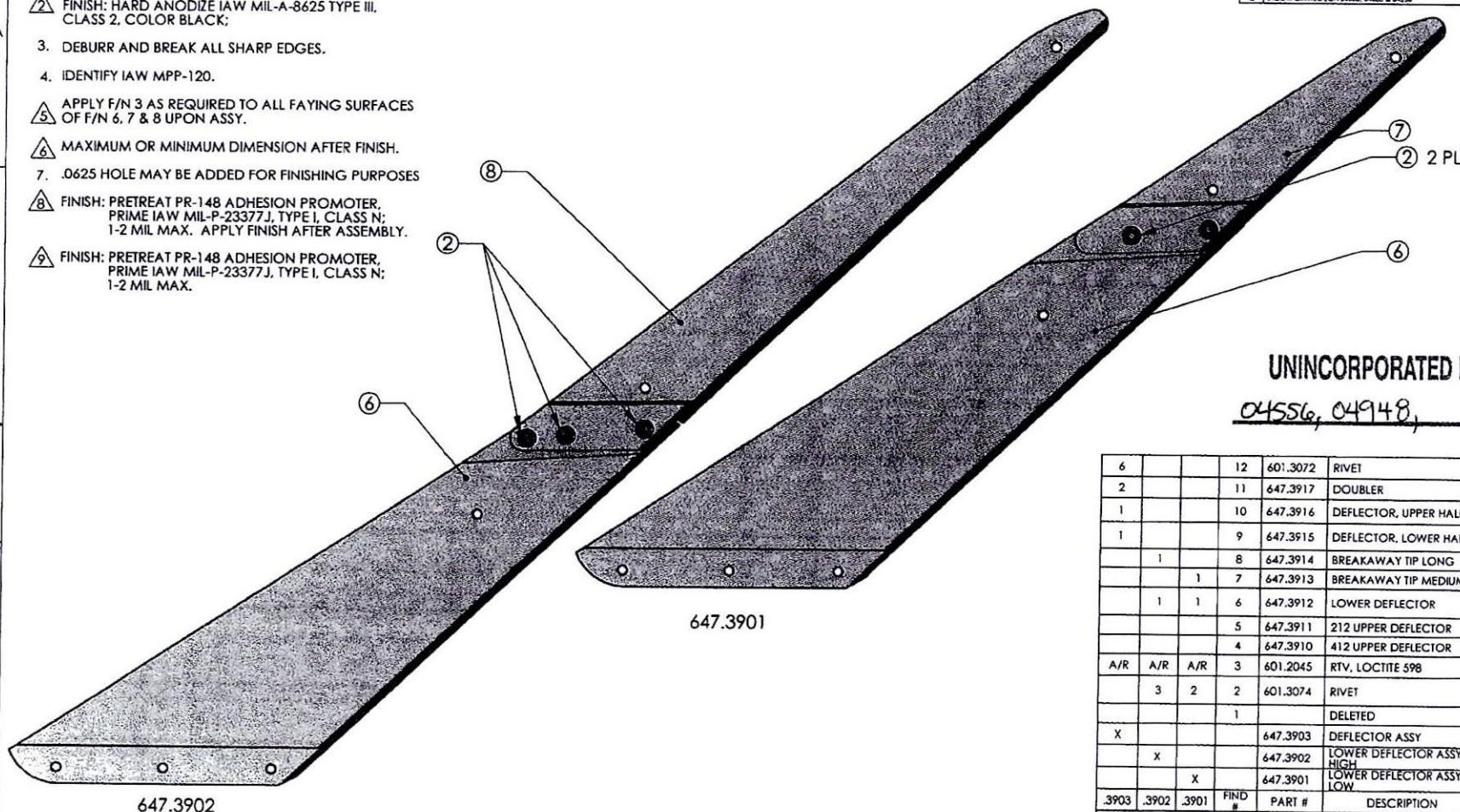
SHEET 12, ZONE B5 IS:

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NOTES:

- 1 MATERIAL: ALUMINUM 7075-T651 PER AMS-QQ-A-250/12.
- 2 FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK;
3. DEBURR AND BREAK ALL SHARP EDGES.
4. IDENTIFY IAW MPP-120.
- 5 APPLY F/N 3 AS REQUIRED TO ALL FAYING SURFACES OF F/N 6, 7 & 8 UPON ASSY.
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- 9 FINISH: PRETREAT PR-148 ADHESION PROMOTER, PRIME IAW MIL-P-23377J, TYPE I, CLASS N; 1-2 MIL MAX.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
N/C	LAST PROTOTYPE RELEASE: P81		N/C
N/C	INITIAL RELEASE	09/10/09	P. BRAVO
A	INCORPORATED ECN 02864, 03039 & 03955	07/24/12	P. BRAVO
B	INCORPORATED ECN 04025	08/02/13	P. BRAVO
C	INCORPORATED ECN 04038, 04065 & 04250	11/18/13	P. BRAVO

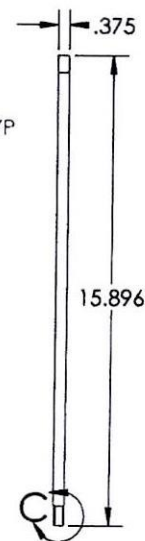
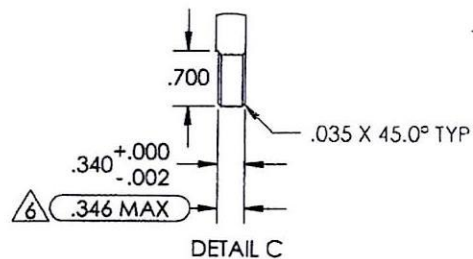
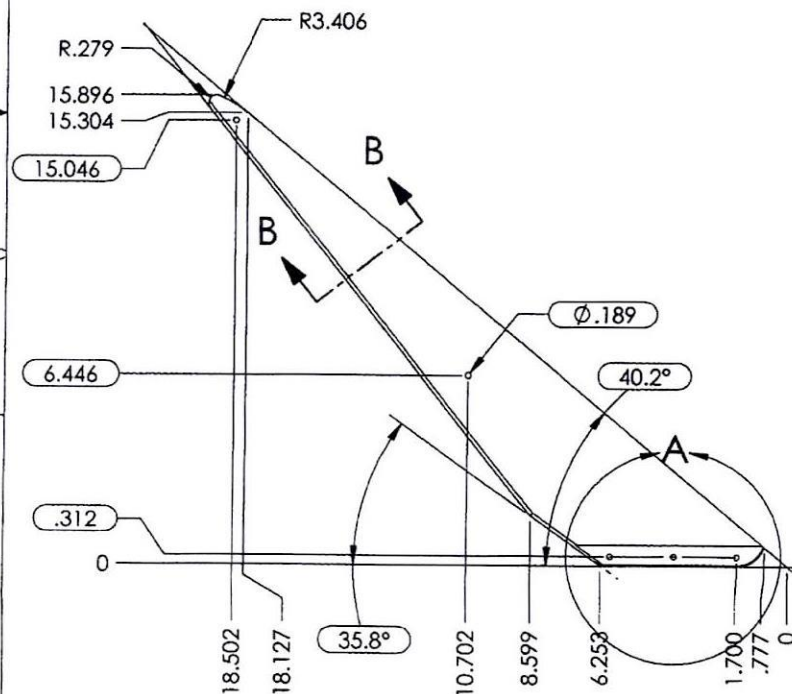
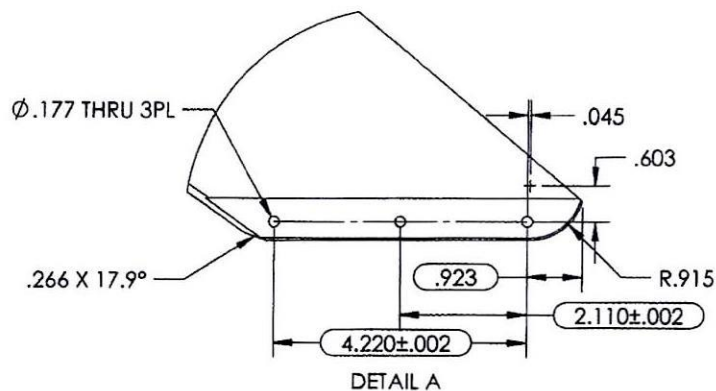
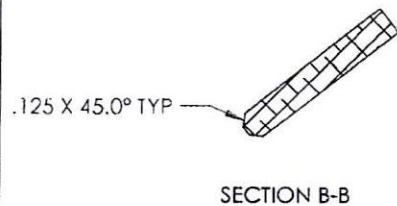


UNINCORPORATED ECN(s)

04556, 04948,

6			12	601.3072	RIVET	CR3213-6-9	
2			11	647.3917	DOUBLER		
1			10	647.3916	DEFLECTOR, UPPER HALF	△	△
1			9	647.3915	DEFLECTOR, LOWER HALF	△	△
	1		8	647.3914	BREAKAWAY TIP LONG	△	△△
		1	7	647.3913	BREAKAWAY TIP MEDIUM	△	△△
	1	1	6	647.3912	LOWER DEFLECTOR	△	△△
			5	647.3911	212 UPPER DEFLECTOR	△	△△
			4	647.3910	412 UPPER DEFLECTOR	△	△△
A/R	A/R	A/R	3	601.2045	RTV, LOCTITE 598		△
	3	2	2	601.3074	RIVET	MS20470AD 6-12	
			1		DELETED		
X				647.3903	DEFLECTOR ASSY		△
	X			647.3902	LOWER DEFLECTOR ASSY HIGH		
		X		647.3901	LOWER DEFLECTOR ASSY LOW		
.3903	.3902	.3901	FIND #	PART #	DESCRIPTION	MATL	SPEC
QTY				PARTS LIST			
NEXT ASSY (S)				ORIGINAL DATE			
647.3800				DRAWN BY			
				CHECKED BY			
				DESIGNED BY			
				DRAWING APPROVAL			
				P. BRAVO			
				CONTRACT NO.			
				UNLESS OTHERWISE SPECIFIED			
				DIMENSIONS ARE IN INCHES			
				TOLERANCES ARE:			
				3 PLACE DECIMALS ±.001			
				ANGLES ±.5°			
				APICAL INDUSTRIES			
				2608 TEMPLE HEIGHTS DR.			
				OCEANSIDE, CA. 92056-3512 (760)724-5300			
				DEFLECTORS			
				REV. C			
				DWG. NO. 647.3900			
				SCALE NONE			
				SHEET 1 OF 12			

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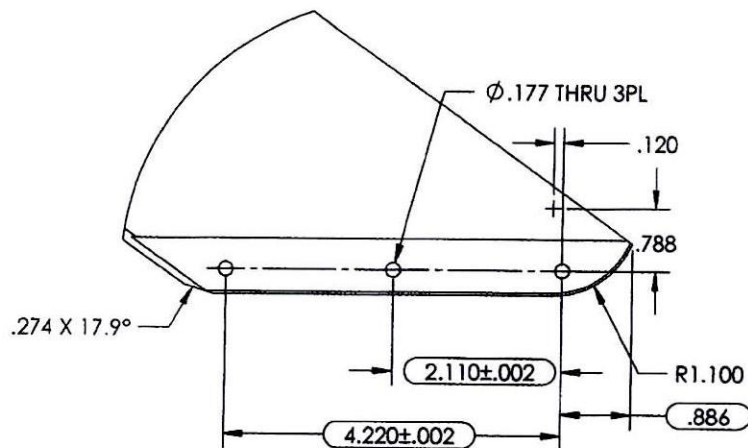
647.3911

ORIGINAL DATE (M/D/Y) 01-10-09		APICAL INDUSTRIES	
DRAWN BY: D. SCHUR		2608 TEMPLE HEIGHTS DR.	
CHECKED BY: D. BARBER		OCEANSIDE, CA. 92056-3512 (760)724-5300	
DRAWING APPROVAL: P. BRAY 02/02/11			
CONTRACT NO.		DEFLECTORS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°			
SHEET B	CAGE CODE 07M26	DWG. NO. 647.3900	REV. C
SCALE: NONE		SHEET 2 OF 12	

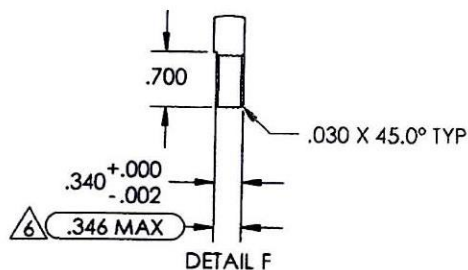
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.125 X 44.9°

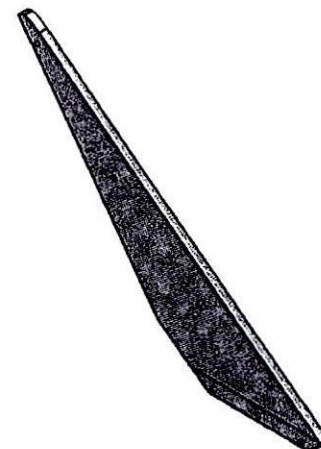
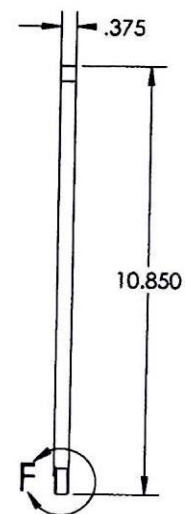
SECTION E-E



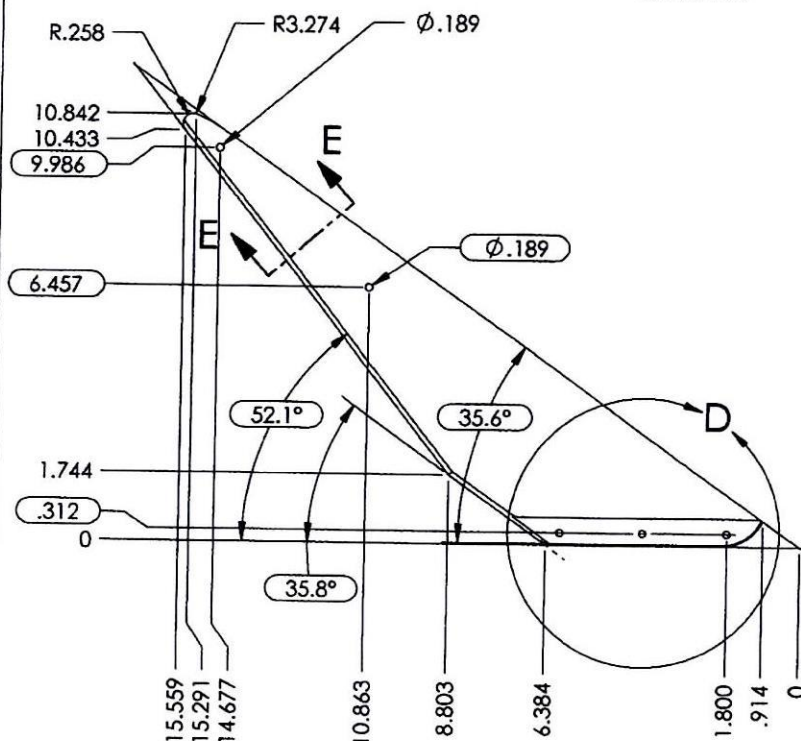
DETAIL D



DETAIL F

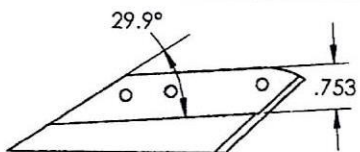


647.3910

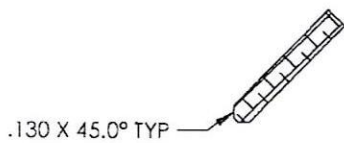


ORIGINAL DATE: 08-10-09		APICAL INDUSTRIES	
DRAWN BY: DISCHUP	CHECKED: J. BRAYO	2608 TEMPLE HEIGHTS DR.	
DRAWING APPROVAL: P. BRAYO		OCEANSIDE, CA. 92056-3512 (760)724-5300	
CONTRACT NO.		DEFLECTORS	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.		SRI: 07MA26	REV: C
TOLERANCES ARE:		DWG. NO. 647.3900	
2 PLACE DECIMALS .01		SCALE: NONE	SHEET 3 OF 12
3 PLACE DECIMALS .005			
ANGLES: .5°			

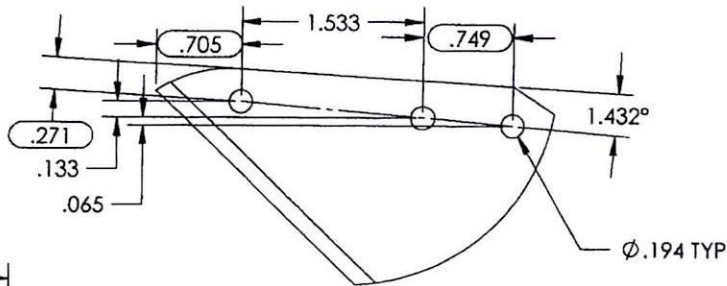
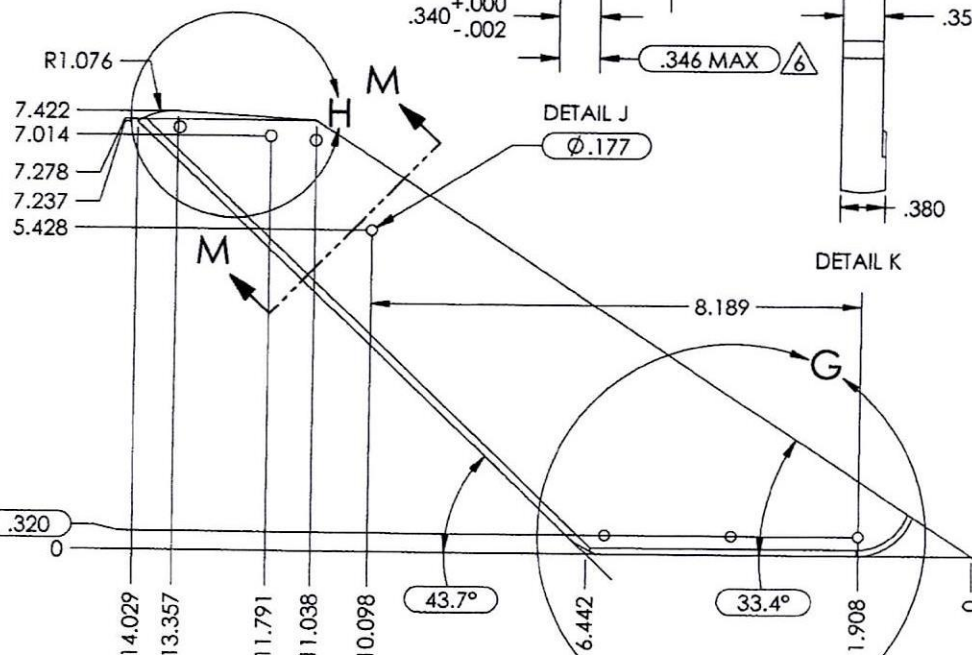
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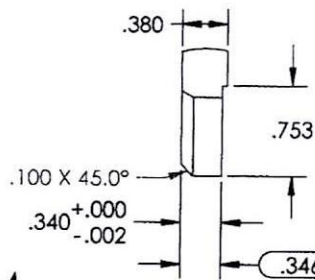
SECTION L-L



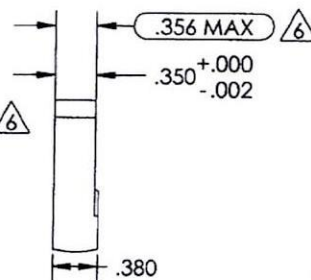
SECTION M-M



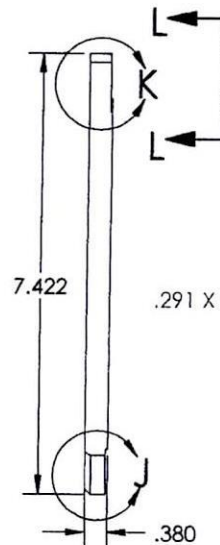
DETAIL H



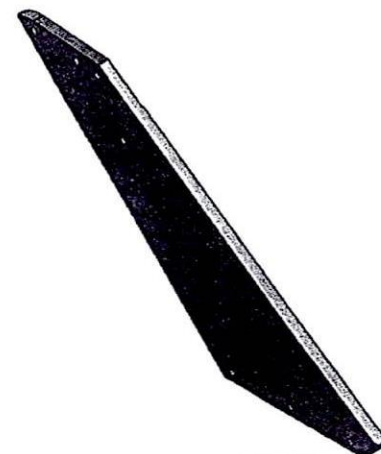
DETAIL J



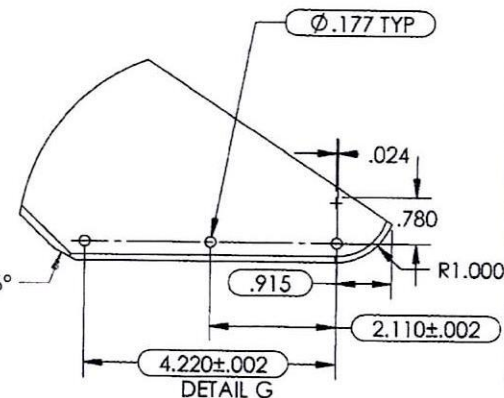
DETAIL K



DETAIL G



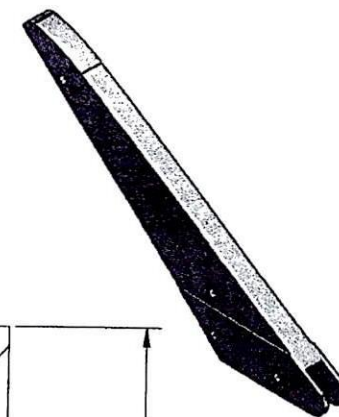
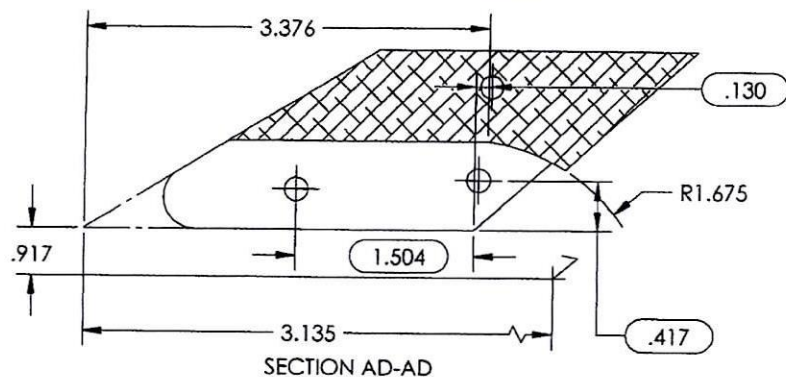
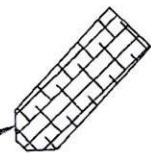
647.3912



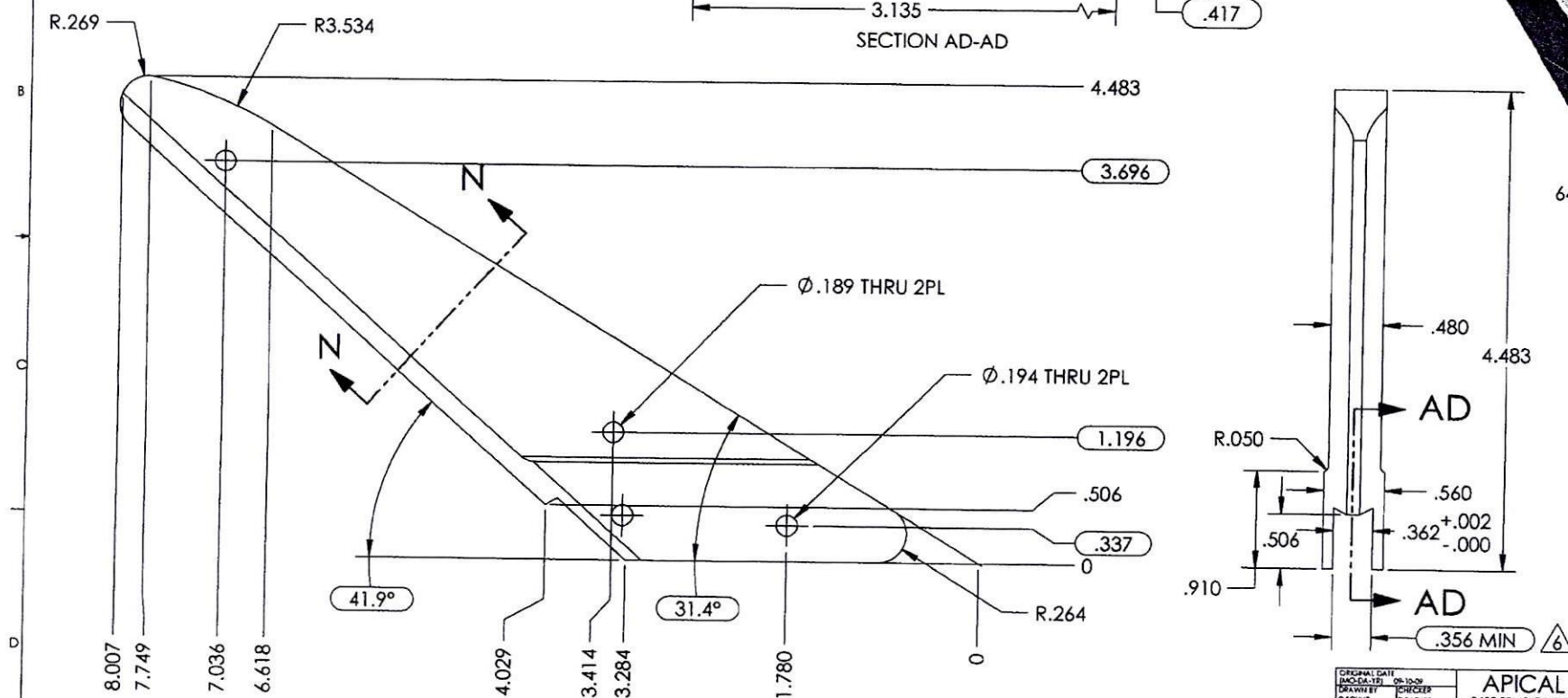
ORIGINAL DATE INCORPORATE OR 10-09		APICAL INDUSTRIES	
DRAWN BY DUSCHUP		2608 TEMPLE HEIGHTS DR.	
DRAWING APPROVAL P. BRAVO		OCEANSIDE, CA. 92056-3512 (760)724-5300	
CONTRACT NO.		DEFLECTORS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		REV. C	REV. C
SCALE NONE	SHEET 4 OF 12		

.180 X 45.0° TYP

SECTION N-N



647.3913

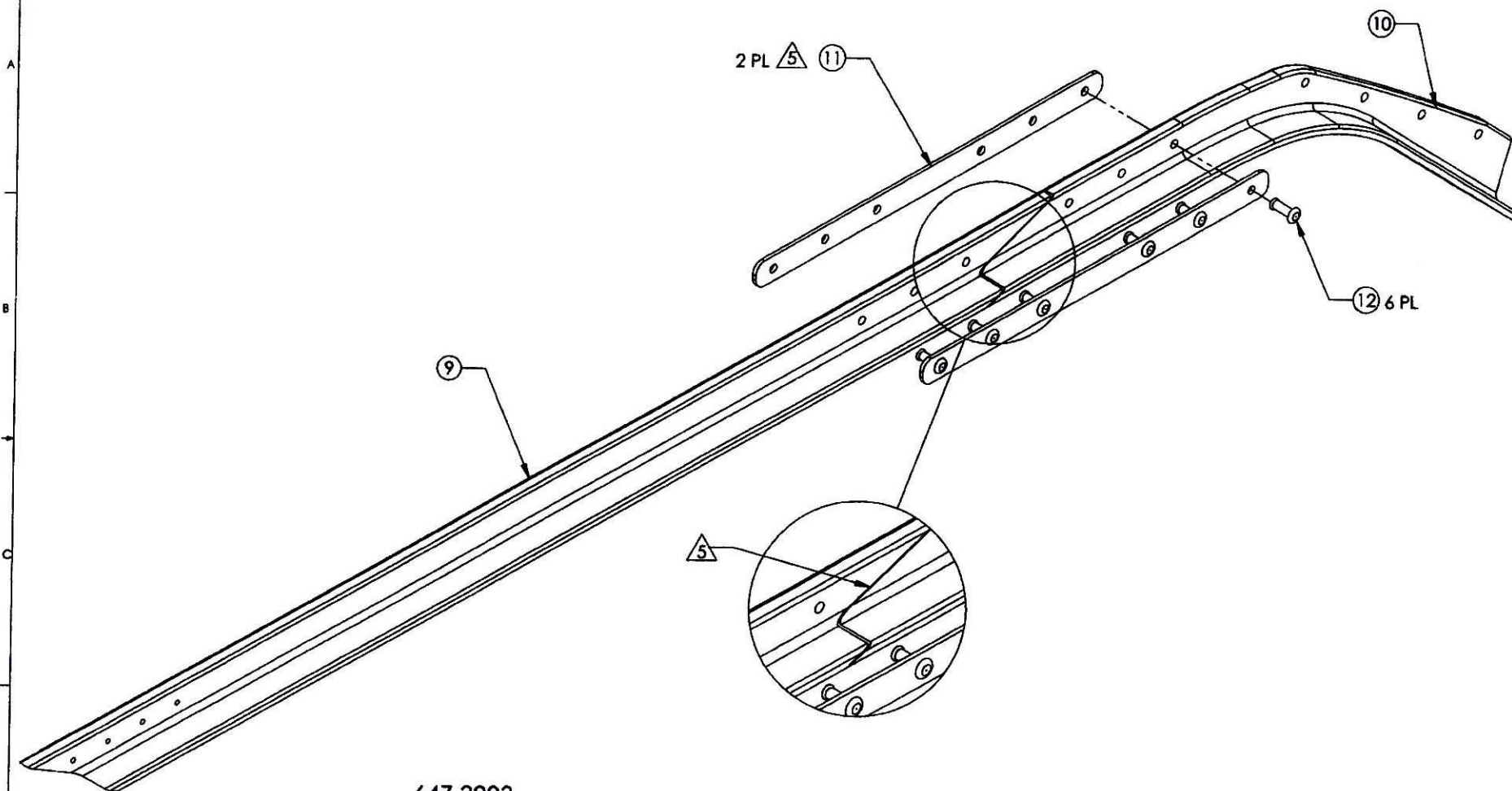


ORIGINAL DATE (M/D/YR) 06-10-09	APICAL INDUSTRIES		
DRAWN BY D. SCHUR	2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA 92056-3512 (760)724-5300		
CHECKED BY J. BARBER			
DRAWING APPROVAL P. BRADY 06-10-09			
CONTRACT NO.			
DEFLECTORS			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	SIZE	CAGE CODE	DWG. NO.
10 PLACES ARE 1	B	07PM6	647.3900
2 PLACE DIMENSIONS 40			REV C
3 PLACE DIMENSIONS 2.005			
4 PLACE DIMENSIONS 2.005			
ANGLES 5 DEG.	SCALE NONE		SHEET 5 OF 12

ORIGINAL DATE (MCCG-129) 09-10-09 DRAWN BY D.SCHUR CHECKED BY J. BLANER DRAWING APPROVAL P. BLAVO 09-10-09 CONTRACT NO.	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA 92056-3512 (760)724-5300			
DEFLECTORS				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE 2 PLACES DECIMALS ±0.1 3 PLACES DECIMALS ±0.05 4 PLACES DECIMALS ±0.005	SIZE B	CAGE CODE 07M36	DWG. NO. 647.3900	REV C
SCALE NONE			SHEET 6 OF 12	

1 2 3 4 5 6 7 8

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647.3903

ORIGINAL DATE 10-04-78 08-10-80		APICAL INDUSTRIES	
DRAWN BY DICKER		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
DESIGNED APPROVAL A. TELUSO JUL 2007		DEFLECTORS	
CONTRACT NO.		REV. C	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 3 PLACE DECIMALS ±.01 ANGLES ±.3°		SER. 8 CAGE CODE 07M26	ENG. NO. 647.3900
SCALE NONE		SHEET 7 OF 12	

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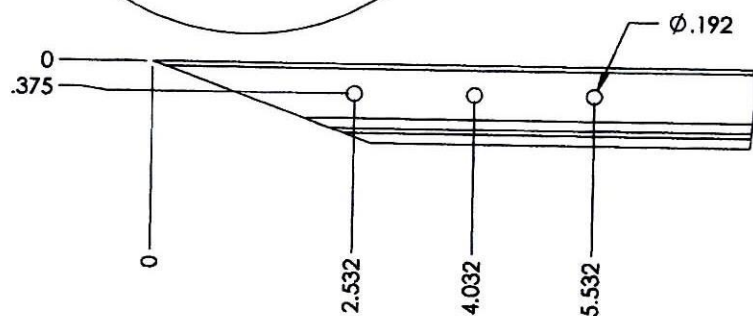
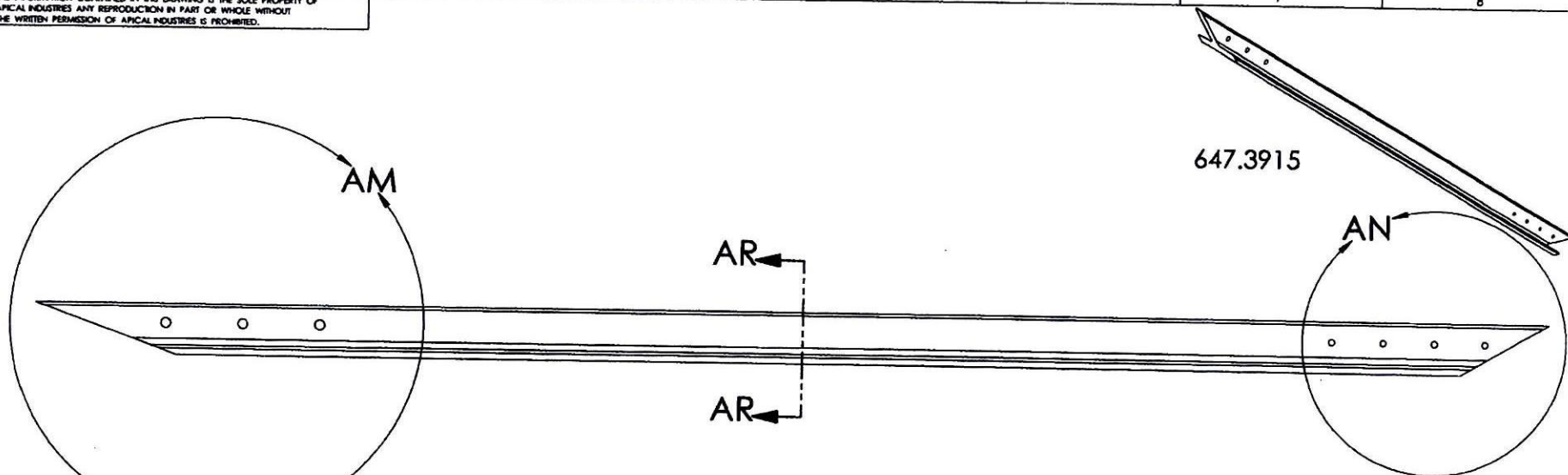
Dimensions and Elevation Callouts:

- Top horizontal dimension: $42.760^{+.010}_{-.000}$
- Left vertical dimension: $6.480^{+.010}_{-.000}$
- Horizontal distance from left to start of curve: 9.000
- Vertical elevations on the right side (from top to bottom): 0, .171, .271, .646, 1.000, 2.699, 4.389, 5.054, 6.480
- Vertical elevations on the left side (from top to bottom): 0, 1.732, 33.205, 37.040, 42.040, 42.171, 42.784

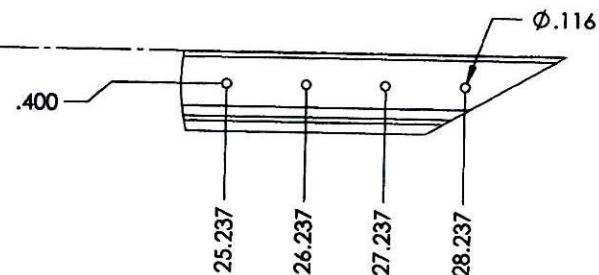
ORIGINAL DATE 08-04-1998 09-10-09		APICAL INDUSTRIES	
DESIGNED BY D.SCHUB	CHECKED D.BA. REP	2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA 92056-3512 (760)724-5300	
DRAWING APPROVAL DATE: 08-10-09		DEFLECTORS	
CONTRACT NO.		SHEET 8 OF 12	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.3°		SCALE: NONE	REV. C

ORIGINAL DATE 8/20/84-175 08-10-89 DELIVERY DATE D.SCHM J.P. HENP DRAWING APPROVAL P. HENP 08-10-89 CONTRACT NO.	APICAL INDUSTRIES 2408 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760) 724-5300			
DEFLECTORS				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.005 3 PLACE DECIMALS ±.001 ANGLES ± .5°	SEE SCALE	CAGE CODE 07M26	DWG. NO. 647.3900	REV. C
SCALE NONE				SHEET 8 OF 12

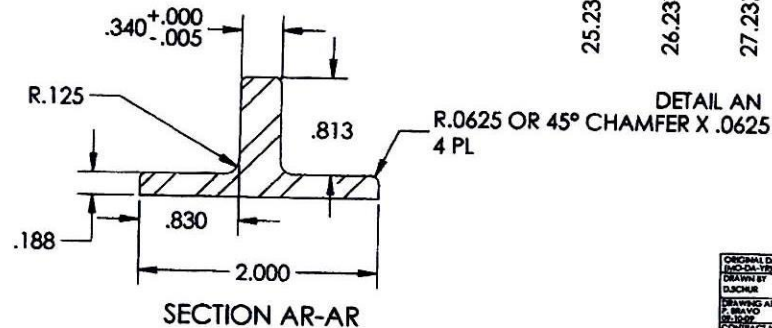
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DETAIL AM



DETAIL AN



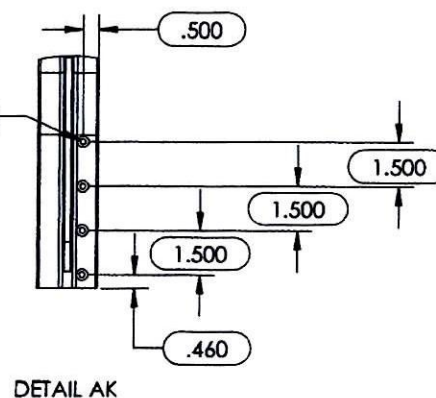
SECTION AR-AR

ORIGINAL DATE (MM-DD-YY) 09-10-09		APICAL INDUSTRIES	
DRAWN BY DUSCHUR	CHECKED DUSCHUR	2408 TEN PLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
DRAWING APPROVAL J. W. WOOD	CONTRACT NO.	DEFLECTORS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 3 PLACE DECIMALS ±.01 ANGLES ±.5°		SHEET 8	REV. C
SCALE NONE		DWG. NO. 647.3900	SHEET 9 OF 12

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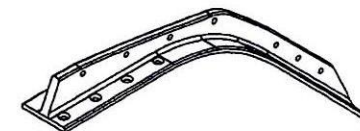
4X $\phi .196 \pm .010$ THRU ALL
 $\checkmark \phi .385 \pm .020 \times 100^\circ \pm 1.000^\circ$



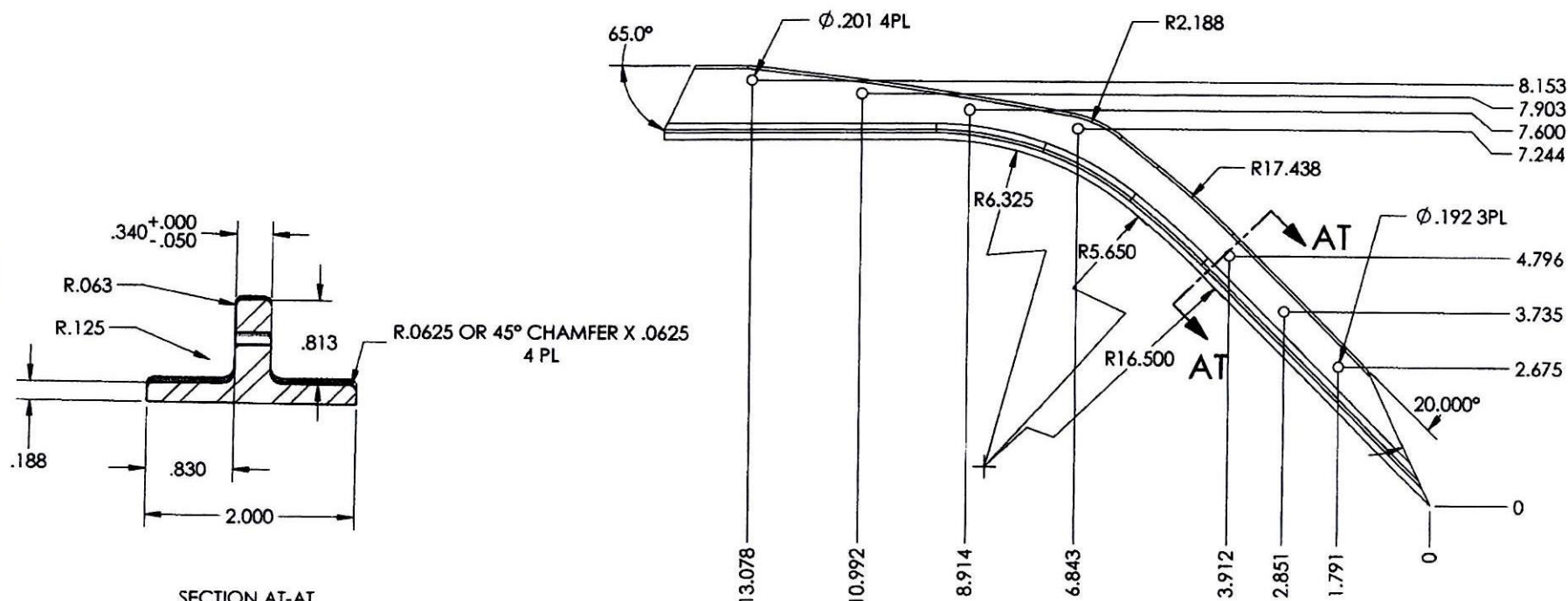
647.3915

ORIGINAL DATE 11-01-1971 09-10-78		APICAL INDUSTRIES	
DRAWN BY J. SCHUB		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CHECKED BY D. MAHER		DEFLECTORS	
DRAWING APPROVAL P. BLAVO		SHEET 8 OF 12	
CONTRACT NO.		DWG. NO. 647.3900	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 3 PLACE DECIMALS $\pm .01$ ANGLES $\pm .5^\circ$		SCALE NONE	
		SHEET 10 OF 12	

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647.3916



SECTION AT-AT

ORIGINAL DATE 10-10-09		APICAL INDUSTRIES	
DRAWN BY D.SCHW	CHECKED D.BAREP	2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA, 92056-3512 (760)724-5300	
DRAWING APPROVAL P. BALVO		DEFLECTORS	
CONTRACT NO.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .01$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$		REV B	REV C
CAGE CODE 07M26		DWG. NO. 647.3900	SCALE NONE
SHEET 11 OF 12			

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647.9317

R.250
4 PL

.625

0 .500 2.000 3.500 6.500 8.000 9.500 10.000

.090

Ø.196
6 PL

647.3900

DEFLECTORS

SCALE NONE

SHEET 12 OF 12

ORIGINAL DATE		BY: 10-02	
DRAWN BY: J. SCHUB		CHECKED: J. SCHUB	
DESIGNED BY: J. SCHUB		APPROVED: J. SCHUB	
MATERIAL: 6061-T6 ALUMINUM		FINISH: ANODIZED	
TOLERANCES: .005		ANGLES: 1:5	
UNLESS OTHERWISE SPECIFIED		DIMENSIONS ARE IN INCHES	
FRACTIONS: 1/16		DECIMALS: .001	
PLACES: DECIMALS		ANGLES: 1:5	

APICAL INDUSTRIES		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760) 724-5300	
DEFLECTORS		647.3900	
REV.	DATE	BY	CHKD
B	07/01/06	J. SCHUB	J. SCHUB

647.9317

R.250
4 PL

.625

.090

— Ø.196
6 PL

ORIGINAL (S/N) 800-DIA-791 REVISED BY D.J.C.H. DRAWING APPROVAL BY S.W.D. DATE CORRECTED no.	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512	(760)724-5300
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: 3 PLACE DECIMALS ± .001 2 PLACE DECIMALS ± .005 ANGLES ± .5°	SER. B CAGE CODE DWG. NO. 07M26 647.3900	REV. C
SCALE NONE	SHEET 12 OF 12	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Master Unit 001090

Tel (613) 632-5200

Containers on Master Unit 001090				
Serial No	Part No	Customer Part No	Status	Quantity
S044435	647.3915		Allocated	3
F162360	647.3916		Allocated	1
S027819	647.3916		Allocated	2
S044436	647.3917		Allocated	6
FM135015	CR3213-6-9		Allocated	1
S044439	CR3213-6-9		Allocated	17